- (i) Uses output, utilization and other factors that are consistent, to the maximum extent practicable, with the action's actual performance in the year for which reductions are being reported:
- (ii) Excludes any emission reductions that might have resulted from reduced output or were caused by actions likely to be associated with increases in emissions elsewhere within the entity's operations; and
- (iii) Uses methods that are in compliance with the Technical Guidelines (incorporated by reference, see § 300.13).
- (i) Summary description of actions taken to reduce emissions. Each reported emission reduction must be accompanied by an identification of the types of actions that were the likely cause of the reductions achieved. Entities are also encouraged to include in their reports information on the benefits and costs of the actions taken to reduce greenhouse gas emissions, such as the expected rates of return, life cycle costs or benefit to cost ratios, using appropriate discount rates.
- (j) Emission reductions associated with plant closings, voluntary actions and government (including non-U.S. regulatory regimes) requirements. (1) Each report of emission reductions must indicate whether the reported emission reductions were the result, in whole or in part, of plant closings, voluntary actions, or government requirements. EIA will presume that reductions that were not the result of plant closings or government requirements are the result of voluntary actions.
- (2) If emission reductions were, in whole or in part, the direct result of plant closings that caused a decline in output, the report must identify the reductions as such; these reductions do not qualify for registration. EIA will presume that reductions calculated using the emissions intensity method do not result from a decline in output.
- (3) If the reductions were associated, in whole or part, with U.S. or non-U.S. government requirements, the report should identify the government requirement involved and the effect these requirements had on the reported emission reductions. If, as a result of the reduction, a non-U.S. government issued to the reporting entity a credit

- or other financial benefit or regulatory relief, the report should identify the government requirement involved and describe the specific form of benefit or relief provided.
- (k) Determining the entity responsible for emission reductions. The entity that EIA will presume to be responsible for emission reduction, avoided emission or sequestered carbon is the entity with financial control of the facility, land or vehicle which generated the reported emissions, generated the energy that was sold so as to avoid other emissions, or was the place where the sequestration action occurred. If control is shared, reporting of the associated emission reductions should be determined by agreement between the entities involved so as to avoid doublecounting; this agreement must be reflected in the entity statement and in any report of emission reductions. EIA will presume that an entity is not responsible for any emission reductions associated with a facility, property or vehicle excluded from its entity state-

## § 300.9 Reporting and recordkeeping requirements.

- (a) Starting to report under the guidelines. An entity may report emissions and sequestration on an annual basis beginning in any year, but no earlier than the base period of 1987–1990 specified in the Energy Policy Act of 1992. To be recognized under these guidelines, all reports must conform to the measurement methods established by the Technical Guidelines (incorporated by reference, see §300.13).
- (b) Revisions to reports submitted under the guidelines. (1) Once EIA has accepted a report under this part, it may be revised by the reporting entity only under the circumstances specified in this paragraph and related provisions of the Technical Guidelines (incorporated by reference, see §300.13). In general:
- (i) Revised reports may be submitted to correct errors that have a significant effect on previously estimated emissions or emission reductions; and
- (ii) Emission inventories may be revised in order to create a consistent time series based on improvements in

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the emission estimation or measurement techniques used.

- (2) Reporting entities must provide the corrected or improved data to EIA, together with an explanation of the significance of the change and its justification.
- (3) If a change in calculation methods (for inventories or reductions) is made for a particular year, the reporting entity must, if feasible, revise its base value to assure methodological consistency with the reporting year value.
- (c) Definition and deadline for annual reports. Entities must report emissions on a calendar year basis, from January 1 to December 31. To be included in the earliest possible EIA annual report of greenhouse gas emissions reported under this part, entity reports that have not been independently verified must be submitted to DOE no later than July 1 for emissions occurring during the previous calendar year. Reports that have been independently verified must be submitted by September 1 for emissions occurring during the previous year.
- (d) Recordkeeping. Entities intending to register reductions must maintain adequate supporting records of base period data for the duration of their participation in the 1605(b) program. Supporting records for all reporting year data must be maintained for at least three years subsequent to the relevant reporting year to enable verification of all information reported. The records should document the basis for the entity's report to EIA, including:
- (1) The content of entity statements, including the identification of the specific facilities, buildings, land holding and other operations or emission sources covered by the entity's reports and the legal, equity, operational and other bases for their inclusion;
- (2) Information on the identification and assessment of changes in entity boundaries, processes or products that might have to be reported to EIA;
- (3) Any agreements or relevant communications with other entities or third parties regarding the reporting of emissions or emission reductions associated with sources the ownership or operational control of which is shared;
- (4) Information on the methods used to measure or estimate emissions, and

the data collection and management systems used to gather and prepare this data for inclusion in reports;

- (5) Information on the methods used to calculate emission reductions, including the basis for:
- (i) The selection of the specific output measures used, and the data collection and management systems used to gather and prepare output data for use in the calculation of emission reductions:
- (ii) The selection and modification of all base years, base periods and baselines used in the calculation of emission reductions:
- (iii) Any baseline adjustments made to reflect acquisitions, divestitures or other changes;
- (iv) Any models or other estimation methods used; and
- (v) Any internal or independent verification procedures undertaken.
- (e) Confidentiality. DOE will protect trade secret and commercial or financial information that is privileged or confidential as provided in 5 U.S.C. 552(b)(4). An entity must clearly indicate in its 1605(b) report the information for which it requests confidentiality. DOE will handle requests for confidentiality of information submitted in 1605(b) reports in accordance with the process established in DOE's Freedom of Information regulations at 10 CFR §1004.11.

## § 300.10 Certification of reports.

- (a) General requirement and certifying official: All reports submitted to EIA must include a certification statement, as provided in paragraph (b) of this section, signed by a certifying official of the reporting entity. A household report may be certified by one of its members. All other reports must be certified by the chief executive officer, agency head, or an officer or employee of the entity who is responsible for reporting the entity's compliance with environmental regulations.
- (b) Certification statement requirements. All entities, whether reporting or registering reductions, must certify the following:
- (1) The information reported is accurate and complete;